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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

12/21/2006

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER

DICKEY, THOMAS L

ART UNIT PAPER NUMBER

2826

DATE MAILED: 12/21/2006

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/799,743 03/15/2004 Kazuhiro Masuda 119096 9229

TITLE OF INVENTION: SEMICONDUCTOR DEVICE, CIRCUIT BOARD, AND ELECTRONIC INSTRUMENT SUITABLE FOR STACKING AND HAVING A THROUGH HOLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/21/2007	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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OLIFF & BEI P.O. BOX 1992 ALEXANDRIA			I h Sta ade tra:	ereby certify that th	is Fee(s)	Transmittal is being	or Transmission al is being deposited with the United ge for first class mail in an envelope address above, or being facsimile , on the date indicated below. (Depositor's name) (Signature) (Date) SET NO. CONFIRMATION NO. 9229 STACKING AND SE(S) DUE DATE DUE 700 03/21/2007 Down, the document has been filed for private group entity Government issue fee shown above) (s), any deficiency, or credit any (enclose an extra copy of this form). Sec 37 CFR 1.27(g)(2). Ingent; or the assignce or other party in
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APPLICATION NO.	FILING DATE	•	FIRST NAMED INVENTO	R	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/799,743	03/15/2004		Kazuhiro Masuda			119096	9229
•		DEVICE, CIRCUIT BO)ARD,AND ELECTRON	IIC INSTRUMENT	SUITA	BLE FOR STACKI	NG AND
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nonprovisional	NO	\$1400	\$300	\$0	 _	\$1700	03/21/2007
EXA	MINER	ART UNIT	CLASS-SUBCLASS				
DICKEY,	THOMAS L	2826	257-774000				
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Change of corres	dication (or "Fee Address -02 or more recent) attacl	" Indication form	(1) the names of up to agents OR, alternate (2) the name of a single registered attorney or 2 registered patent att listed, no name will b	tively, gle firm (having as a great and the name of the name of agents. If	a membe	ra 2	
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PLEASE NOTE: U	nless an assignee is iden	tified below, no assignee	data will appear on the	patent. If an assign	nee is ide	entified below, the de	ocument has been filed
(A) NAME OF ASS		pletion of this form is NO	(B) RESIDENCE: (CIT				
Please check the approp	oriate assignee category of	r categories (will not be p	rinted on the patent) :	☐ Individual ☐ C	orporatio	on or other private gro	oup entity Governme
4a. The following fee(s) are submitted:	41	b. Payment of Fee(s): (Ple		ny previ	ously paid issue fee	shown above)
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	atus (from status indicate					_	
a. Applicant clair	ms SMALL ENTITY stat	us. See 37 CFR 1.27.	b. Applicant is no lo	nger claiming SMA	LL ENT	ITY status. See 37 C	FR 1.27(g)(2).
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Authorized Signatur	e			Date			
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This collection of infor an application. Confide submitting the complet this form and/or sugges Box 1450, Alexandria, Virginia 27 Under the Paperwork F.	mation is required by 37 of intiality is governed by 35 of application form to the stions for reducing this by Virginia 22313-1450. Do 313-1450.	CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR c USPTO. Time will vary orden, should be sent to if O NOT SEND FEES OR persons are required to re	on is required to obtain or 1.14. This collection is e to depending upon the induction offic COMPLETED FORMS assound to a collection of its collection of it	retain a benefit by stimated to take 12 ividual case. Any c cer, U.S. Patent and TO THIS ADDRES	the publi minutes omments Tradem S. SEND	to which is to file (and to complete, including on the amount of the ark Office, U.S. Dep of TO: Commissioner a valid OMB control	d by the USPTO to proce ig gathering, preparing, a me you require to compl artment of Commerce, P for Patents, P.O. Box 14 number.



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				ART UNIT	PAPER NUMBER			
				2826				
			DATE MAILED: 12/21/200	6				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.